

IN THE CLAIMS:

Please enter the following amended claims as follows:

1. (currently amended) A mounting arrangement for simultaneous machining of opposite faces of a component which may retain residual stresses, the arrangement comprising multiple point contact abutment clamping of a component, the arrangement ~~characterised in that~~ consisting of three clamp pairs ~~are~~ provided to enable residual stress relief as the component is machined wherein each clamp pair comprises two members relatively movable to engage and hold said component and further incorporating a damper to augment vibration control otherwise diminished by said contact abutment clamping.
2. (previously amended) An arrangement as claimed in claim 1, characterised in that each clamp pair is provided by opposed pairs of a clamping pad and seating pad on opposite faces of the component.
3. (previously amended) An arrangement as claimed in claim 2, characterised in that at least one of the clamping pads or the seating pads is configured for consistency with the surface of the component.
4. (original) An arrangement as claimed in claim 3, characterised in that such consistency ensures appropriate approximate configuration of the component within the mounting arrangement.
5. (original) An arrangement as claimed in claim 1 characterised in that each contact abutment is adjustable in terms of presentation relative to the component.
6. (original) An arrangement as claimed in claim 1 characterised in that the damper is perpendicular to the axial direction of contact abutment.
7. (original) An arrangement as claimed in claim 1 characterised in that the damper comprises a hydraulic ram and a damper member and the damper member is held in contact with the component by a force.
8. (original) An arrangement as claimed in claim 7 characterised in that the force is variable.

9. (original) An arrangement as claimed in claim 7 characterised in that the force applied by the damper is controlled dependent on sensed vibration or machining process step or machining process regime or current process step or to facilitate an anti-phase cancellation oscillation within the component to harmonic vibration beats.

10. (original) An arrangement as claimed in claim 1 characterised in that the damper comprises a contact finger of elastomeric material.

11. (original) A method of simultaneously machining opposite faces of a component which may retain residual stresses, the method comprising clamping the component with multiple point abutment contacts and thereafter machining the component, the method characterised in that the component ~~is only clamped by~~ consists of three clamp pairs with each clamp pair comprising two members relatively movable to engage and hold said component and a vibration damper is applied to the component in order to augment vibration control otherwise diminished by reduced contact abutments.

12. (previously amended) A method as claimed in claim 11, wherein the method comprises an initial machining process for removal of bulk material from a rough initial component wherein the component is then released from said three clamp pairs and then re-secured, to allow residual stresses to be released, with said three clamp pairs and then a final machining process is performed so that by machining with both said initial and final machining processes, a more resilient clamping of the component and more accurate machining of the component is obtained.